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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Alchas et al.	CONFIRMATION NO. Unassigned

(Use several sheets if necessary)

			U.S. P	ATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		1,934,046	11/07/33	Demarchi			·
		2,876,770	03/10/59	White			
		3,400,715	09/10/68	Pederson			
		4,060,073	11/29/77	Collica et al.			
		4,270,537	06/02/81	Romaine			
		4,373,526	03/15/93	King			
		4,583,978	04/22/86	Porat et al.			
		4,596,556	06/24/86	Morrow et al.	\		
		4,769,003	09/06/88	Stamler			
		4,790,824	12/13/88	Morrow et al.			
		4,883,573	11/28/89	Thomas			
		4,886,499	12/12/89	Cirelli et al.			
		4,898,588	02/06/90	Roberts			
		4,940,460	07/10/90	Casey, I. et al.			
		4,941,880	07/17/90	Burns			
X		4,955,871	09/11/90	Thomas			
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT				OCKET NO. CIP/DIV (P	-	SERIAL NO. Unassigned		
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λ	4,978,344	12/18/90	Dombrowski e	t al.				
	5,015,235	05/14/91	Crossman		\			
	5,064,413	11/12/91	McKinnon et al	l.				
	5,071,353	12/10/91	Van der Wal					
	5,141,496	08/25/92	Dalto et al.					
	5,190,521	03/02/93	Hubbard et al.					
	5,222,949	06/29/93	Kaldany					
	5,295,975	03-1994	Lockwood, Jr.	,				
	5,312,335	05/17/94	McKinnon et al		<u> </u>			
	5,331,954	07/26/94	Rex et al.	·		<u> </u>		
	5,334,144	08/02/94	Alchas et al.			\		
	5,339,163	08/16/94	Homma et al.			1	_	
	5,368,578	11/29/94	Covington et a	l		1		
	5,383,851	01/24/95	McKinnon, Jr. e	et al.				
	5,417,662	05/23/95	Hjerman et al.					
h	5,431,155	07/11/95	Marelli	*-			\	-
(\/	5,437,647	08/01/95	Firth et al.					
	5,466,220	11//4/95	Brenneman				\bot	
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	7		Ţ		1		
*	5,480,381	01/02/96	Weston				
	5,496,286	03/05/96	Stiehl et al.				
	5,503,627	04/02/96	McKinnon et al.				
	5,514,107	05/07/96	Haber et al.				
	5,520,639	05/28/96	Peterson et al.				
	5,527,288	06/18/96	Gross et al.				
	5,569,189	10/29/96	Parsons				
<u> </u>	5,578,014	11/26/96	Erez et al.		\ \		
	5,582,598	12/10/96	Chanoch		1	\	
	5,599,302	02/04/97	Lilley et al.			<u> </u>	
	5,649,912	07/22/97	Peterson				
-	5,665,071	09/09/97	Wyrick				
	5,702,362	12/30/97	Herold et al.				
	5,704,911	01/06/98	Parsons			<u> </u>	
	5,779,677	07/14/98	Frezza				\
	5,873,856	02/23/99	Hjertman et al.				
(1)	5,879,327	03/09/99	Moreau De Farç	ges et al.			
	5,891,085	04/96/99	Lilley et al.				
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT					CKET NO. CIP/DIV (P-	.	SERIAL NO. Unassigned
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		1	Υ				
\(\)	5,893,397	04/13/99	Peterson et al.				
	5,921,963	07/13/99	Erez et al.				
	5,957,897	09/28/99	Jeffrey				
	5,961,495	10/05/99	Walters et al.				
	5,993,412	11/30/99	Deily et al.				
	6,001,089	12/14/99	Burroughs et a	l.			
	6,004,299	12/21/99	Arai et al.				
	6,036,675	03/14/00	Thorne et al.				
	6,053,893	04/25/00	Bucher				
	6,083,197	07/04/00	Umbaugh				
	6,090,077	07/18/00	Shaw				
	6,090,080	07/18/00	Jost et al.				
	6,090,082	07/18/00	King et al.				
	6,093,170	07/25/00	Hsu et al.			ot	
	6,099,504	08-2000	Gross et al.				
h	6,112,743	09/05/00	Denton				
(/	76,200,291	03/13/01	DiPietro				
<u> </u>	6,436,068	08-2002	Bardy				
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7	2000-37456	02/08/00	Japan						
	DE 41 27 887 C1		Germany			-			
	EP 0 279 583 B1	10/06/93	EPO						
	EP 0 904 790 A2		EPO						
	FR 612 401 A1		France	·	/				
	GB 2 206 794 A		United Kingdo	m			**************************************		
	WO 95/01198		РСТ						
	WO 97/13537	04/17/97	PCT						
	WO 97/37705	10/16/97	РСТ						
	WO 99/27986		РСТ						
-	WO 99/34850		РСТ						
	OTHER DOCUM	ENTS (Incl	uding Author,	Title, Date	e, Pertinen	t Pages	, Etc.)		
	Article:	CLINICAL DO	O's & DON'TS - G	IVING INT	RADERMAL I	INJECTI	ONS by Edwin	a	
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T-T					
	M by Brian J. Nickoloff, MD, Ph	D			
Article: INJECTION TECHNIQUE	INTRADERMAL				
	Article: MONOGRAPHS OF THE PHYSIOLOGICAL SOCIETY NO. 12: SUBSTANCES PRODUCING PAIN AND ITCH by C.A. Keele and D. Armstrong Pub: The Williams & Wilkins				
Article: THE DENDRITIC CELL SY Steinman	/STEM AND ITS ROLE IN IMMU	NOGENICITY by Raiph			
Article: TRIALS OF INTRADERMA Whittle, Lam, Ryder	AL HEPATITIS B VACCINES IN G	SAMBIAN CHILDREN by			
Routes of Immunization, by C.A. Whorton, I. Rogers, and A. Rudin	Philips, B.R. Forsyth, W.A. Chri , from the Department of Medi	istmas, D.W. Gump, E.B. cine and Community			
Subcutaneous Syringe Methods o	of Administration, authored by I	Mervin L. Clark, Herbert			
Experimental Comparison of Intra Vaccine, from the American Journ 1965, No. 6.	adermal and Subcutaneous Vac nal of Medical Technology, Vol.	ccination with Influenza 31, November-December			
	ARTICLE: INJECTION TECHNIQUE Article: INJECTION TECHNIQUE Article: INTRADERMAL GENE IM INDUCTION OF CELLULAR IMMUNE Article: MONOGRAPHS OF THE F PRODUCING PAIN AND ITCH by C Company (1964) Article: THE DENDRITIC CELL SY Steinman Article: TRIALS OF INTRADERMA Whittle, Lam, Ryder Purified Influenza Vaccine: Clinic Routes of Immunization, by C.A. Whorton, I. Rogers, and A. Rudin Medicine, University of Vermont of Polyvalent Influenza Vaccine: Co Subcutaneous Syringe Methods of Reinhardt, M. Clinton Miller, III a Experimental Comparison of Intr. Vaccine, from the American Journ Experimental Comparison of Intr. Vaccine, from the American Journ	AND TRADEMARK OFFICE INTRADEMAL IMMUNE SYSTEM by Brian J. Nickoloff, MD, Ph Article: DERMAL IMMUNE SYSTEM by Brian J. Nickoloff, MD, Ph Article: INJECTION TECHNIQUE INTRADERMAL Article: INTRADERMAL GENE IMMUNIZATION: THE POSSIBLE R INDUCTION OF CELLULAR IMMUNITY TO VIRUSES by Eyal Raz e INDUCTION OF CELLULAR IMMUNITY OVIRUSES by Eyal Raz e INDUCTION OF CELLULA			

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	STATEME	TION DISCLOSURE ENT BY APPLICANT	APPLICANT Alchas et al.	CONFIRMATION NO. Unassigned			
	(Use severa	I sheets if necessary)	FILING DATE Herewith	GROUP Unassigned			
		Intradermal Influenza Immunization, Review of Respiratory Disease, Vol. 1		Vaccine, from the American			
9		Efficacy of Adsorbed Trivalent Split In I. Th. Niculescu, Eugenia Zilisteanu, Ionescu, G. Molnar, R. Racasan and A 1980, from Arch. Roum. Path. Exq. N	V. Alexandrescu, Mihaela Mai Adina Mogos, received for pu	tepiuc, Ligia Cretescu, N. blication December 4,			
		Efficacy of Intradermally Administere 1970, Vol. 213, No. 1	ed A2 Hong Kong Vaccine, fro	m Jama, from JAMA, July 6,			
	_	Comparison of Responses to Influenza, A-New Jersey/76-A/Victoria/75 Virus Vaccine Administered Intradermally or Subcutaneously to Adults with Chronic Respiratory Disease, authored by F. Alexander Herbert, R.P. Bryce Larke, and Edythe L. Markstad, from the Journal of Infectious Diseases, Vol. 140, No. 2, August 1979.					
		A Comparison of the Intradermal and Subcutaneous Routes of Influenza Vaccination with A/New Jersey/76 (Swine Flu) and A/Victoria/75: Report of a Study and Review of the Literature, by William Halperin, MD, MPH, William I. Welss, MD, Ronald Altman, MD, MPH, Michael A. Diamond, MD, Kenneth J. Black, BA, Alfred W. Iaci, BBA, MS, Henry C. Black, DVM and Martin Goldfield, MD, from the ALPHA December 1979, Vol. 69, No. 12.					
		Effect of Dosage and Route of Inocul- Vaccine (Hong Kong Strain) in Man, 1 41, 507-516.					
		Comparative Analysis of Six Europea Dis. 1996, 15:121-127.	n Influenza Vaccines, from E	ur. J. Clin. Microbiol. Infect.			
		Morphological and Biochemical Chara in the United Kingdom, by F. Renfrey	ecterization of Influenza Vacci and A. Watts, from Vaccine	ines Commercially Available 1994, Vol. 12, No. 8.			
		Influenza Immunization Policies and Diseases, Vol. 141, No. 2, February 1	<i>Practices in Japan,</i> from the 1	Journal of Infectious			
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	Clinical Immunogenicity and Tolerance Studies of Liquid Vaccines Delivered by Jet-Injection and a New Single-Use Cartridge (Imule®): Comparison with Standard Syringe Injection authored by Isabelle Parent du Chatelet, Jean Lang, Martin Schlumberger, Emmanuel Vid Georges Soula, Alain Gene, Steven M. Standaert, Pierre Saliou and Imule® Investigators						
4	Abstract: Does a Needleless Injection System Reduce Anxiety in Children Receiving Intramuscular Injections?, by Polillio AM, Kiley J, from the Pediatric Primary Care Clinic, Boston City Hospital, MA, USA. Pediatr. Nurs. 1997, January-February; 23(1): 46-9.						
	Abstract: Intradermal Administration of Viral Vaccines, by Nagafuchi S., Kashiwagi S, Imayama S, Hayashi J, Niho Y, from Rev. Med. Virol. 1998 April; 8(2):97-111.						
	Abstract: Letter: Intradermal Influe	enza Vaccination, by Payler I	OK, Skirrow MB, Br Med J				
	Intradermal Influenza Vaccination; British Medical Journal, June 29, 1974.						
	Smith Kline Beecham Meeting Agend	da					

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